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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10575140	4/7/06	LANDIS ET AL.	TN333D

EXAMINER

KRISTIE D. SHINGLES

ART UNIT	PAPER
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DATE MAILED:

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Commissioner for Patents

Currently filed Abstract exceeds 150 words. Specification has been amended with the new shortened Abstract agreed upon by the Examiner and Atty. Gregson on 4/26/2010.

New Abstract: A virtualization infrastructure that allows multiple guest partitions to run within a host hardware partition. The host system is divided into distinct logical or virtual partitions and special infrastructure partitions are implemented to control resource management and to control physical I/O device drivers that are, in turn, used by operating systems in other distinct logical or virtual guest partitions. Host hardware resource management runs as a tracking application in a resource management "ultravisor" partition, while host resource management decisions are performed in a higher level command partition based on policies maintained in a separate operations partition. Host hardware I/O management is implemented in special redundant I/O partitions. Operating systems in other logical or virtual partitions communicate with the I/O partitions via memory channels established by the ultravisor partition.

/Kristie D. Shingles/
Examiner
Art Unit: 2444